

## CLAIMS

1. An aqueous immunogenic composition which, after administration to a subject, is able to induce an immune response that is bactericidal against serogroups B, C, W135 and Y of *N.meningitidis*, wherein the composition comprises: (i) a conjugated serogroup C capsular saccharide antigen; (ii) a conjugated serogroup W135 capsular saccharide antigen; (iii) a conjugated serogroup Y capsular saccharide antigen; and (iv) one or more polypeptide antigens from serogroup B.
- 5 2. The composition of claim 1, further comprising: (v) a conjugated serogroup A capsular saccharide antigen.
3. The composition of claim 2, wherein the serogroup A capsular saccharide is modified such that at least 20% of its monosaccharide units do not have -OH at either of the 3 and 4 positions.
- 10 4. The composition of claim 2 or claim 3, wherein the composition can be stored for 28 days at 37°C and, after that period, less than 20% of the initial total amount of conjugated MenA saccharide will be unconjugated.
- 5 5. The composition of any preceding claim, wherein the conjugated saccharides are oligosaccharides.
6. The composition of any preceding claim, wherein the saccharides are conjugated to a carrier protein selected from: diphtheria toxoid, tetanus toxoid, *H.influenzae* protein D, and CRM<sub>197</sub>.
7. The composition of any preceding claim, wherein the composition further comprises from 1 to 10 defined serogroup B polypeptide antigens, and wherein the composition can induce an immune response that is bactericidal against two three of hypervirulent lineages A4, ET 5 and lineage 3 of *N.meningitidis* serogroup B.
- 20 8. The composition of claim 7, comprising one or more of the following five antigens: (i) a 'NadA' protein in oligomeric form; (ii) a '741' protein; (iii) a '936' protein; (iv) a '953' protein; and (v) a '287' protein.
- 25 9. The composition of claim 8, comprising: a first polypeptide comprising amino acid sequence SEQ ID NO:2; a second polypeptide comprising amino acid sequence SEQ ID NO:7; and a third polypeptide comprising amino acid sequence SEQ ID NO:8;
10. The composition of any preceding claim, further comprising a saccharide antigen that protects against *H.influenzae* type B (Hib).
11. The composition of any preceding claim, further comprising an antigen that protects against *Streptococcus pneumoniae*.
12. The composition of any preceding claim, comprising an aluminium phosphate adjuvant.
13. The composition of any preceding claim, packaged in a hermetically-sealed container.

14. The composition of claim 13, wherein the container is a vial or a syringe.
15. The composition of any preceding claim, for use as a medicament.
16. The use of a (i) a conjugated serogroup C capsular saccharide antigen; (ii) a conjugated serogroup W135 capsular saccharide antigen; (iii) a conjugated serogroup Y capsular saccharide antigen; (iv) one or more polypeptide antigens from serogroup B; and, optionally, (v) a conjugated serogroup A capsular saccharide antigen, in the manufacture of a medicament for raising an immune response in a mammal.  
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17. A method for raising an antibody response in a mammal, comprising administering a composition of any one of claims 1 to 15 to the mammal.
18. An aqueous immunogenic composition which, after administration to a subject, is able to induce an immune response that is (a) bactericidal against at least serogroup W135 of *N.meningitidis* and (b) protective against *H.influenzae* type b disease, wherein the composition comprises: (i) a conjugated serogroup W135 capsular saccharide antigen; (ii) a conjugated *H.influenzae* type b capsular saccharide antigen.  
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19. The composition of claim 18, further comprising conjugated capsular saccharide antigens from serogroups C and Y and, optionally, A.  
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20. The composition of claim 18 or claim 19, further comprising one or more polypeptide antigens from serogroup B of *N.meningitidis*.